

|   |  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
|---|--|---|---|---------------|--------------|---|---------------|-------------|---|--------------|---------------|------------------------------------|---------------|--|---------------------------------------|--------------|--|--|-------------|--|-------------|-------------|--|
| Form PTO-1390   | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER<br>P30415              |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371  |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2005/001780  | INTERNATIONAL FILING DATE<br>7 February 2005               | PRIORITY DATE CLAIMED<br>10 February 2004       |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| TITLE OF INVENTION<br>PROGRAM EXECUTION DEVICE, PROGRAM EXECUTION METHOD, AND PROGRAM   |  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| APPLICANT(S) FOR DO/EO/US<br>Yuki HORII, Takakazu SHIOMI and Yoshio KAWAKAMI  |  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| <p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li><input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.</li> <li><input checked="" type="checkbox"/> The US has been elected (PCT Article 31).</li> <li><input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> has been communicated by the International Bureau.</li> <li><input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li><input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).             <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> is attached hereto.</li> <li><input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d) (4).</li> </ol> </li> <li><input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li><input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li><input type="checkbox"/> have been communicated by the International Bureau.</li> <li><input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li><input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li><input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li><input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. .371(c)(4)).</li> </ol> <p>"Executed"</p> <ol style="list-style-type: none"> <li><input checked="" type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 22 below concern other document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. Assignee: Matsushita Electric Industrial Co., Ltd. of Osaka, Japan</li> <li>12. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>13. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>14. <input checked="" type="checkbox"/> A FIRST preliminary amendment.<br/><input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li> <li>16. <input type="checkbox"/> A substitute specification.</li> <li>17. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>18. <input type="checkbox"/> Figure of Drawing to be published:</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154 (d) (4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).</li> <li>22. <input checked="" type="checkbox"/> Other items or information:<br/> <table> <tbody> <tr> <td>International Application as filed (in Japanese).</td> <td>PCT/IPEA/402.</td> <td>PCT/ISA/237.</td> </tr> <tr> <td>International Application as published (cover sheet).</td> <td>PCT/IPEA/401.</td> <td>PCT/IB/308.</td> </tr> <tr> <td>Amendment under article 34 (in English and Japanese).</td> <td>PCT/ISA/202.</td> <td>PCT/IPEA/416.</td> </tr> <tr> <td>Reply and its English translation.</td> <td>PCT/IPEA/409.</td> <td></td> </tr> <tr> <td>PCT/RO/101 PCT Request (In Japanese).</td> <td>PCT/ISA/220.</td> <td></td> </tr> <tr> <td>PCT/ISA/210 (in Japanese and English).</td> <td>PCT/IB/311.</td> <td></td> </tr> <tr> <td>PCT/IB/301.</td> <td>PCT/IB/304.</td> <td></td> </tr> </tbody> </table> </li> </ol> |  |   | International Application as filed (in Japanese). | PCT/IPEA/402. | PCT/ISA/237. | International Application as published (cover sheet). | PCT/IPEA/401. | PCT/IB/308. | Amendment under article 34 (in English and Japanese). | PCT/ISA/202. | PCT/IPEA/416. | Reply and its English translation. | PCT/IPEA/409. |  | PCT/RO/101 PCT Request (In Japanese). | PCT/ISA/220. |  | PCT/ISA/210 (in Japanese and English). | PCT/IB/311. |  | PCT/IB/301. | PCT/IB/304. |  |
| International Application as filed (in Japanese).   | PCT/IPEA/402.  | PCT/ISA/237.                                    |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| International Application as published (cover sheet).   | PCT/IPEA/401.  | PCT/IB/308.                                     |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| Amendment under article 34 (in English and Japanese).   | PCT/ISA/202.   | PCT/IPEA/416.                                   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| Reply and its English translation.  | PCT/IPEA/409.  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| PCT/RO/101 PCT Request (In Japanese).   | PCT/ISA/220.   |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| PCT/ISA/210 (in Japanese and English).  | PCT/IB/311.  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |
| PCT/IB/301.   | PCT/IB/304.  |   |   |               |              |   |               |             |   |              |               |                                    |               |  |                                       |              |  |  |             |  |             |             |  |

P30415.P01

|   |              |   |            |                                    |              |
|---|--------------|---|------------|------------------------------------|--------------|
| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)   |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2005/001780                            |            | ATTORNEY'S DOCKET NUMBER<br>P30415 |              |
|   |              |   |            | CALCULATIONS                       | PTO USE ONLY |
| 23 <input checked="" type="checkbox"/> The following fees are submitted:<br>Basic national fee.....<br><br>300.00   |              |   |            | \$300.00                           |              |
| 24 <input checked="" type="checkbox"/> Examination Fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4).....<br>0.00<br>All other situations.....<br>200.00   |              |   |            | \$200.00                           |              |
| 25 <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority.....<br>0.00<br>International Search Report prepared and provided to the Office.....<br>400.00<br>All other situations.....<br>500.00   |              |   |            | \$400.00                           |              |
| <b>TOTAL 23, 24 and 25 =</b>  |              |   |            | \$900.00                           |              |
| <input checked="" type="checkbox"/> Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.   |              |   |            |                                    |              |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE       |                                    |              |
| 168X0.75=126-100  | 26/50 =      | 1   | x \$250.00 | \$250                              |              |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).   |              |   |            |                                    |              |
| Claims  | Number Filed | Number Extra  | Rate       |                                    |              |
| Total Claims  | 18 - 20 =    | 0   | x \$50.00  | \$0.00                             |              |
| Independent Claims  | 3 - 3 =      | 0   | x \$200.00 | \$0.00                             |              |
| Multiple Dependent Claim(s) (if applicable)   |              |   |            | + \$360.00                         | \$0.00       |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |            | \$1150.00                          |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½ .   |              |   |            | \$0.00                             |              |
| <b>SUBTOTAL =</b>   |              |   |            | \$1150.00                          |              |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).   |              |   |            | \$0.00                             |              |
| Extension of Time fee in the amount of \$   |              |   |            | \$0.00                             |              |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |            | \$1150.00                          |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property   |              |   |            | \$0.00                             |              |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |            | \$1150.00                          |              |
|   |              |   |            | Amount to be refunded              | \$           |
|   |              |   |            | Charged                            | \$           |
| <p>a. <input checked="" type="checkbox"/> A payment in the amount of <u>\$ 1150.00</u> to cover the above fees is included.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$_____ to cover the above fees.</p> <p>c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0089</u>.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></p> |              |   |            |                                    |              |
| SEND ALL CORRESPONDENCE TO CUSTOMER NO.52123<br>AT THE PRESENT ADDRESS OF:<br><br>Bruce H. Bernstein<br>GREENBLUM & BERNSTEIN, P.L.C.<br>1950 Roland Clark Place<br>Reston, VA 20191<br>(703) 716-1191  |              |   |            |                                    |              |
| <br>SIGNATURE<br><br>Bruce H. Bernstein<br>NAME<br><br>29,027<br>REGISTRATION NUMBER   |              |   |            |                                    |              |